

US-10-06-756A-1313

Query Match 42.98% Score 62 DB 97 Length 177
Best Local Similarity 42.98% Prod. No. 2-60-04:
Matches 62 Conserved 170 Mismatches 81 Indels 02 Gaps 02

US-10-06-756A-1313
DB 1110ACTGATACG 16

RESULT 7

US-10-06-756A-1312
Sequence 1312, Application US/1006756A
Publication No. US20030046717A1

GENERAL INFORMATION:

APPLICANT: Zhang, Jian

TITLE OF INVENTION: HDMN INHIBIT EXPRESSED PATENT-LIKE PROTEIN

FILE REFERENCE: PB0177

CLASSIFICATION: H07B 00/00 756A

SEQUENCE FILING DATE: 2000-01-30

PRIOR FILING DATE: 2001-01-30

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[illegible][illegible]

CLASSIFICATION: 45
 ALTERNATIVE IDENTIFICATION:
 NAME: Michael David W.
 IDENTIFICATION NUMBER: 40 46
 IDENTIFICATION DATE: 1969
 FIELD ADMINISTRATION INFORMATION:
 FIELD NUMBER: (201) 847 5317
 TELEPHONE: (201) 848-9245
 INFORMATION FOR FIELD USE: 11:
 SIGNIFICANT CHARACTERISTICS:
 LENGTH: 10 base pairs
 TYPE: nucleic acid
 SIGNIFICANCE: single
 CATEGORY: linear
 US-08-06-0046-11

[illegible]

Received 11/2/08 3:40:20 PM
Approved for: Applebaum
11/2/08 3:40:20 PM

PATENT NUMBER: 5,437,764
 INVENTOR INFORMATION:
 APPLICANT: WORK GROUP P.
 APPLICANT TITLE: Method of
 TITLE OF INVENTION: Kit and Method for Protein Count Based
 TITLE OF INVENTOR: Portation Assay
 NUMBER OF SEQUENCES: 20
 INVENTOR'S NAME AND ADDRESS:
 ADDRESS: Richard J. Reiter, - Porton, Dist. 000 004
 STREET: 1 Boston Ave.
 CITY: Franklin Lakes
 STATE: NJ
 COUNTRY: USA
 FILE: 02417
 NUMBER OF READABLE FORMS:
 METHOD TYPE: FLOPPY DISK
 SOFTWARE: IBM PC compatible
 OPERATING SYSTEM: MS-DOS/MS-DOS
 SOFTWARE: Patent Software #1.0, Version #1.00
 COMPUTER APPLICATION DATA:
 APPLICATION NUMBER: US/00/0964,020
 FILING DATE:
 CLASSIFICATION: 435
 ALTERNATIVE NAME OR NAME:
 NAME: Michel David W 40, 255
 REPRESENTATION NUMBER:
 REFERENCE/CHECK NUMBER: 074025
 REPRESENTATION INFORMATION: 074025
 FILED NUMBER: (201) 847-5417
 TELEFAX: (201) 848-9228
 INFORMATION FOR SEQ ID NO: 1:
 SEQUENCE CHARACTERISTICS:
 LENGTH: 15 base pairs
 TYPE: nucleic acid
 STRAIN/GENES: stable
 FILED DATE: 11/00/01

[illegible][illegible]
$$\begin{aligned} & \text{Pt}_{2.5}\text{Sn}_{1.5} \quad 0.5 \\ & \text{HS} = 0.9 \text{ g/gd} \quad \text{I.E.} = 3.1 \text{ g/g} \\ & \text{Sequence} \quad 3.54, \text{ Applied total HS} = 0.9, 5.0, 1.5 \text{ g/g} \\ & \quad \text{Pd content} \quad \text{No. in } 8.2 \text{ g/gd} \end{aligned}$$

GENERAL INFORMATION: KIMOTO, T.; RESEARCH LABORATORY OF INVENTION, NIPPON KODEN KASEI CO., LTD., 1-1-1, HONJO 2-CHOME, SHIBUYA-KU, TOKYO 150, JAPAN.

ADDRESS: 1401 N. 1700 E.
STREET: 643 West Fifth Street
CITY: Los Angeles
STATE: California
COUNTRY: U.S.A.
ZIP: 90071-2006
COMMERCIAL AVAILABLE: NO

METHOD TYPE: 6-in² diskette, 1.44 MB
MEDIUM TYPE: Standard
COMPUTER: IBM Compat 1010
OPERATING SYSTEM: IBM PC DOS 5.0
SOURCES: Word Perfect 5.1
FORNARD APPLICATION DATA:
ALCOHOL APPLICATIONS

1	FILING DATE:	April 21, 1990
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3	PRIOR APPLICATION NUMBER:	05/774,406
4		
5	FILING DATE:	December 26, 1986
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7	APPLICANT NAME:	05/7102,368
8		
9	FILING DATE:	January 13, 1994
0		
1	APPLICATION NUMBER:	07/062,330
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1	INDEX:	67-8109	
2	FELIX:	67-8109	543
3	INFORMATION FOR SEQ 19 NO:		
4	SUBJECT CHARACTERISTICS:		
5	LENGTH:	15	
6	TYPE:	nucleic acid	
7	STRAND(S)S:	singular	
8	POLYMER:	linear	

[illegible]

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1 GENERAL INFORMATION:
2 APPLICANT: SAATCHI & SAATCHI
3 APPLICANT ADDRESS: 100
4 ATTORNEY: ROSS, KROHN, JONES
5 TITLE OF INVENTION: METHOD AND REAGENT FOR THE
6 TITLE OF INVENTION: INNOVATION OF GREAT ELEGANCE
7 TITLE OF INVENTION: AND REVELATION OF INHERENT RESPONSE


```

RESULT 1:
US-09-071-045-1845/6
  Sequences 1664, Application US/0071845
  Patent No. 6142967
  GENERAL INFORMATION:
  APPLICANT: Susan O'Hara
  APPLICANT: Dan T. Sullivan
  APPLICANT: James Nesbitt
  APPLICANT: Sean Sullivan
  TITLE OF INVENTION: FLY GUT TREATMENT OF
  TITLE OF INVENTION: RELATED TO LEVELS OF
  TITLE OF INVENTION: RELATED TO LEVELS OF
  TITLE OF INVENTION: INTRACHELAL ADSORPTION
  TITLE OF INVENTION: MATERIAL 1 (1 CAM-1)
  NUMBER OF SEQUENCES: 2399
  ADDRESS/INVENTOR ADDRESS:
  ADDRESS: Lyon & Lyon
  STREET: 643 West Fifth Street
  STREET: Suite 4700
  CITY: Los Angeles
  STATE: California
  COUNTRY: U.S.A.
  ZIP: 90071-2066
  OPERATOR READABLE FORM:
  MEDIUM TYPE: 3.5" Diskette, 1.44 MB
  MEDIUM TYPE: Storage
  COMPUTER: IBM Compatible
  SOFTWARE: Word Perfect 5.1
  CURRENT APPLICATION DATA:
  APPLICATION NUMBER: 06/02971,845
  FILING DATE:
  CLASSIFICATION:
  PRIOR APPLICATION DATA:
  FILING DATE: August 17, 1994
  APPLICATION NUMBER: 06/000,000
  FILING DATE: January 19, 1994
  APPLICATION NUMBER: 07/000,000
  FILING DATE: December 7, 1992
  ATTORNEY/AGENT THE ABOVE:
  NAME: Withnall, Richard J.
  REGISTRATION NUMBER: 42,827
  REFERENCE TO OTHER SEQUENCES: 1, 2, 149
  FIELD OF INVENTION INFORMATION:
  TELEPHONE: (213) 489-1600
  TELEFAX: (213) 955-0440
  TELETYPE: 67-4510
  INFORMATION FOR SEQ. ID NO.: 1664:
  SEQUENCE CHARACTERISTICS:
  LENGTH: 17 base pairs
  TYPE: nucleic acid
  STRANDEDNESS: single
  TOPOLOGY: linear
  US-09-071-045-1664
  Query Match: 42.9% Score 6: DB 3: Length 17:
  Best Local Similarity: 42.9% Prod. No. 1,00-04:
  Mismatches 6: Conserved 0: Mismatches 8: Indels 0:
  Days 0:
  14 DIGITIZATION 1

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  APPLICANT: Susan O'Hara
  APPLICANT: Dan T. Sullivan
  APPLICANT: James Nesbitt
  APPLICANT: Sean Sullivan
  APPLICANT: Kenneth O. Joseph
  TITLE OF INVENTION: FLY GUT TREATMENT OF
  TITLE OF INVENTION: RELATED TO LEVELS OF
  TITLE OF INVENTION: RELATED TO LEVELS OF
  TITLE OF INVENTION: INTRACHELAL ADSORPTION
  TITLE OF INVENTION: MATERIAL 1 (1 CAM-1)
  NUMBER OF SEQUENCES: 2399
  ADDRESS/INVENTOR ADDRESS:
  ADDRESS: Lyon & Lyon
  STREET: 643 West Fifth Street
  STREET: Suite 4700
  CITY: Los Angeles
  STATE: California
  COUNTRY: U.S.A.
  ZIP: 90071-2066
  OPERATOR READABLE FORM:
  MEDIUM TYPE: 3.5" Diskette, 1.44 MB
  MEDIUM TYPE: Storage
  COMPUTER: IBM Compatible
  SOFTWARE: Word Perfect 5.1
  CURRENT APPLICATION DATA:
  APPLICATION NUMBER: 06/02971,845
  FILING DATE:
  CLASSIFICATION:
  PRIOR APPLICATION DATA:
  FILING DATE: August 17, 1994
  APPLICATION NUMBER: 06/000,000
  FILING DATE: January 19, 1994
  APPLICATION NUMBER: 07/000,000
  FILING DATE: December 7, 1992
  ATTORNEY/AGENT THE ABOVE:
  NAME: Withnall, Richard J.
  REGISTRATION NUMBER: 42,827
  REFERENCE TO OTHER SEQUENCES: 1, 2, 149
  FIELD OF INVENTION INFORMATION:
  TELEPHONE: (213) 489-1600
  TELEFAX: (213) 955-0440
  TELETYPE: 67-4510
  INFORMATION FOR SEQ. ID NO.: 1629:
  SEQUENCE CHARACTERISTICS:
  LENGTH: 17 base pairs
  TYPE: nucleic acid
  STRANDEDNESS: single
  TOPOLOGY: linear
  US-09-071-045-1629
  Query Match: 42.9% Score 6: DB 3: Length 17:
  Best Local Similarity: 42.9% Prod. No. 1,00-04:
  Mismatches 6: Conserved 0: Mismatches 8: Indels 0:
  Days 0:
  14 DIGITIZATION 1
  Search completed: March 20, 2003, 06:59:43
  Job Time: 61 seconds

```



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Phonetic Search, Using S_N Model

Math. Z. 200, 229-244 (1972) (English)

270. 715 Millington, G. 1996. *How to Grow a Good Plant*. 192 pp. \$5.95.

[illegible]
$$f_{\text{eff}} = \frac{1}{N} \sum_{i=1}^N f_i = \frac{1}{N} \sum_{i=1}^N \left(\frac{1}{N} \sum_{j=1}^N f_j \right) = \frac{1}{N^2} \sum_{i=1}^N \sum_{j=1}^N f_j = \frac{1}{N^2} \sum_{j=1}^N \sum_{i=1}^N f_j = \frac{1}{N^2} \sum_{j=1}^N N f_j = \frac{1}{N} \sum_{j=1}^N f_j = f_{\text{eff}}$$

IDENTITY_NUM

Search for 2054640 seqs, 14551402878 residues

Total number of hits satisfying chosen parameters: 410928

[illegible]

1081 - 1085: Minamoto no Motomasa

Listed first 45 summaries

[illegible][illegible]

5: $qk_{-cov} \cdot *$

$$M = \begin{bmatrix} 1 & 0 & 0 \\ 0 & 1 & 0 \\ 0 & 0 & 1 \end{bmatrix}$$
$$I(\cdot) : (q, k) \mapsto I^*(\cdot) : *$$
[illegible]
$$15: \quad \text{end_loop} : \star$$
[illegible]

21: `cm_mh`; ★

22: cm^{-1} *

[illegible][illegible]
$$\begin{array}{ll} \angle 1 : & \angle 2 : \\ \angle 3 : & \angle 4 : \\ \angle 5 : & \angle 6 : \end{array}$$
$$\mathcal{Z} := \text{Hom}_-(\text{Aut}, \mathcal{Q}_-^{\text{st}}(\mathcal{H}^{\text{st}}))$$
[illegible]

47: 640_1070_2771: *

494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	94
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$$\lim_{n \rightarrow \infty} \frac{1}{n} \ln \mathbb{P}_n(\mathbf{A}_n) = \mathbb{P}_n(\mathbf{A}_n) = 14.$$

Score directed than or equal to the score of the result being indicated and is involved by analysis of the total score distribution.

SIMPAN KILIK

Result No.	Score	Weekly			Total	Last Week
		Match	Point	Job		
1	6	42.9	19	6	AR03556	AR03556 No points
2	6	42.9	19	6	AR03556	AR03556 No points
3	6	42.9	19	6	AR03556	AR03556 No points
4	6	42.9	15	6	AR14890	AR14890 No points
5	6	42.9	15	6	AR14890	AR14890 No points
6	6	42.9	15	6	AR14890	AR14890 No points
7	6	42.9	15	6	AR14890	AR14890 No points
8	6	42.9	15	6	AR14890	AR14890 No points
9	6	42.9	15	6	AR14890	AR14890 No points
10	6	42.9	15	6	AR14890	AR14890 No points
11	6	42.9	16	6	AR14890	AR14890 No points
12	6	42.9	17	6	AR14890	AR14890 No points
13	6	42.9	17	6	AR14890	AR14890 No points
14	6	42.9	17	6	AR14890	AR14890 No points
15	6	42.9	17	6	AR14890	AR14890 No points
16	6	42.9	17	6	AR14890	AR14890 No points
17	6	42.9	17	6	AR14890	AR14890 No points
18	6	42.9	17	6	AR14890	AR14890 No points
19	6	42.9	17	6	AR14890	AR14890 No points
20	6	42.9	17	6	AR14890	AR14890 No points
21	6	42.9	17	6	AR14890	AR14890 No points
22	6	42.9	17	6	AR14890	AR14890 No points
23	6	42.9	17	6	AR14890	AR14890 No points
24	6	42.9	17	6	AR14890	AR14890 No points
25	6	42.9	17	6	AR14890	AR14890 No points
26	6	42.9	17	6	AR14890	AR14890 No points
27	6	42.9	17	6	AR14890	AR14890 No points
28	6	42.9	17	6	AR14890	AR14890 No points
29	6	42.9	17	6	AR14890	AR14890 No points
30	6	42.9	17	6	AR14890	AR14890 No points
31	6	42.9	17	6	AR14890	AR14890 No points
32	6	42.9	17	6	AR14890	AR14890 No points
33	6	42.9	17	6	AR14890	AR14890 No points
34	6	42.9	17	6	AR14890	AR14890 No points
35	6	42.9	17	6	AR14890	AR14890 No points
36	6	42.9	17	6	AR14890	AR14890 No points
37	6	42.9	17	6	AR14890	AR14890 No points
38	6	42.9	17	6	AR14890	AR14890 No points
39	6	42.9	17	6	AR14890	AR14890 No points
40	6	42.9	17	6	AR14890	AR14890 No points
41	6	42.9	17	6	AR14890	AR14890 No points
42	6	42.9	17	6	AR14890	AR14890 No points
43	6	42.9	18	6	AR14890	AR14890 No points
44	6	42.9	18	6	AR14890	AR14890 No points
45	6	42.9	18	6	AR14890	AR14890 No points

A1.1.1[NMFIN]5

RESIDUAL	APPROXIMATE	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	95-104	105-114	115-124	125-134	135-144	145-154	155-164	165-174	175-184	185-194	195-204	205-214	215-224	225-234	235-244	245-254	255-264	265-274	275-284	285-294	295-304	305-314	315-324	325-334	335-344	345-354	355-364	365-374	375-384	385-394	395-404	405-414	415-424	425-434	435-444	445-454	455-464	465-474	475-484	485-494	495-504	505-514	515-524	525-534	535-544	545-554	555-564	565-574	575-584	585-594	595-604	605-614	615-624	625-634	635-644	645-654	655-664	665-674	675-684	685-694	695-704	705-714	715-724	725-734	735-744	745-754	755-764	765-774	775-784	785-794	795-804	805-814	815-824	825-834	835-844	845-854	855-864	865-874	875-884	885-894	895-904	905-914	915-924	925-934	935-944	945-954	955-964	965-974	975-984	985-994	995-1004
RESIDUAL	APPROXIMATE	15-17	18-24	25-34	35-44	45-54	55-64	65-74	75-84	85-94	95-104	105-114	115-124	125-134	135-144	145-154	155-164	165-174	175-184	185-194	195-204	205-214	215-224	225-234	235-244	245-254	255-264	265-274	275-284	285-294	295-304	305-314	315-324	325-334	335-344	345-354	355-364	365-374	375-384	385-394	395-404	405-414	415-424	425-434	435-444	445-454	455-464	465-474	475-484	485-494	495-504	505-514	515-524	525-534	535-544	545-554	555-564	565-574	575-584	585-594	595-604	605-614	615-624	625-634	635-644	645-654	655-664	665-674	675-684	685-694	695-704	705-714	715-724	725-734	735-744	745-754	755-764	765-774	775-784	785-794	795-804	805-814	815-824	825-834	835-844	845-854	855-864	865-874	875-884	885-894	895-904	905-914	915-924	925-934	935-944	945-954	955-964	965-974	975-984	985-994	995-1004

total, No. 1 is the number of results predicted by chance. 11. Error

1
2
3

4

